MACHINE DATA SHEET

Customer Service #: (570) 546-9663 · To Order Call: (800) 523-4777 · Fax #: (800) 438-5901

MODEL G1023SLWX 10" 5 HP SINGLE-PHASE LEFT TILT CABINET SAW

Product Dimensions:

Weight	430 lbs.
Length/Width/Height	56 x 40-3/4 x 34 in.
Foot Print (Length/Width)	20-1/2 x 20-1/2 in.

Shipping Dimensions:

Type	Not Available
Content	Not Available
Weight	N/A
Length/Width/Height	N/A x N/A x N/A

Electrical:

Switch	Heavy Duty Magnetic
Switch Voltage	220V
Cord Length	10 ft.
Cord Gauge	12 gauge
Minimum Circuit Size	30 amp
Plug Included	No

Motors:

Main

Type	TEFC Capacitor Start Induction
Horsepower	5 HP
Voltage	220V
Prewired	220V
Phase	Single
Amps	25A
Speed	3450 RPM
Cycle	60 Hz
Number Of Speeds	1
Power Transfer	Triple V-Belt
Bearings	Shielded and Lubricated

Main Specifications:

Blade Information

Maximum Blade Diameter	10 in.
Maximum Width Of Dado	13/16 in.
Blade Tilt	Left 0-45 deg.
Arbor Size	5/8 in.
Arbor Speed	4200 RPM
Arbor Bearings	Sealed and Lubricated
Rim Speed	10996 FPM

Cutting Capacities

Maximum Depth Of Cut At 90 Degrees	3 in.
Maximum Depth Of Cut At 45 Degrees	2-1/8 in.
Maximum Rip To Right Of Blade-Standard	26 in.
Maximum Rip To Right Of Blade-Optional	51 in.
Maximum Rip To Left Of Blade	8 in.

Table Information

Floor To Table Height	34 in.
Table Size Length	40-1/8 in.
Table Size Width	27 in.
Table Size Thickness	1-3/4 in.
Table Size With Extension Wings Length	48 in.
Table Size With Extension Wings Width	27 in.
Table Size With Extension Wings Thickness	1-3/4 in.
Distance Front Of Table To Center Of Blade	17 in.
Distance Front Of Table to Blade At Maximum Cut	12 in.

Fence Information

Fence Type	SHOP FOX Classic
Fence Size Length	42 in.
Fence Size Width	3-15/16 in.
Fence Size Height	2-1/2 in.
Fence Rail Type	Angle Iron/Rectangular Tubing
Fence Rail Length	47 in.
Fence Rail Width	Front 4, Rear 2-5/8 in.
Fence Rail Height	3 in.

Miter Gauge Information

Miter Gauge Slot Type	T-Slot
Miter Gauge Slot Size Width	3/4 in.
Mither Gauge Slot Size Height	3/8 in.

Construction

Table Construction	Precision Ground
Wings Construction	Precision Ground Cast Iron
Cabinet Construction	Pre-Formed Steel
Trunnions Construction	Cast Iron
Body Assembly Contruction	Pre-Formed Steel
Fence Assembly Construction	HDPE Plastic Side Panels, Heavy Walled Rectangular Steel Tubing Body
Rails Construction	Steel Angle
Miter Guage Construction	Cast Iron
Guard Construction	Steel and Clear Plastic

Other Related Information

Paint	Powder Coated
Number Of Dust Ports	1
Dust Port Size	4 in.
Long Rails	G9221
Mobile Base	G7314

Other Specifications:

Country Of Origin	Taiwan
Warranty	1 Year
Serial Number Location	Front ID Label
Assembly Time	1 hour

Features:

Solid Cast Iron Table is First Heat Treated to Remove Warpage, then Milled Perfectly Flat and Ground to a Mirror
Table has T-slots so Your Miter Gauge will not Fall off the Table When Retracted
Extra Large Handwheels are the Heaviest in the Industry and Really Ease Arbor Movement
Magnetic Safety Switch is Standard and Protects the Motor and Operator
One Piece Steel Cabinet Type Stand
Cast Iron Router Table Extension
Router Table Doubles as an Extra Wide Wing Extension for the Table Saw and Shop Fox Classic Fence Doubles
Router Table Includes Support Legs and Universal T-track Router Clamping System
Motor Cover and Dust Hood Included
Comfortable Polished Chrome Handles